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CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

REGISTERED SERVICE MARKS REGISTERED TRADEMARKS

NONE NONE

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EXPLANATION OF SYMBOLS

(R) - to signify reduction.(I) - to signify increase.

(C) - to signify changed regulation.

(T) - to signify a change in text but no change in rate or regulation.

(S) - to signify reissued matter.

(M) - to signify matter relocated without change.

(N) - to signify new rate or regulation.

(D) - to signify discontinued rate or regulation.

(Z) - to signify a correction.

EXPLANATION OF ABBREVIATIONS

ac -Alternating current

ANI -Automatic Number Identification

AT&T -American Telephone and Telegraph Company

BD -Business Day

BHMC -Busy Hour Minutes of Capacity

BNA -Bill Name and Address
BTN -Billed Telephone Number

CCS -Common Channel Signaling

CCSN -Common Channel Signaling Network

CCSAC -Common Channel Signaling Access Capability

CO -Central Office

CNP -Charge Number Parameter

Cont'd -Continued

CPE -Customer Premises Equipment

CPN -Calling Party Number
CSP -Carrier Selection Parameter

DA -Directory Assistance

dB -decibel dc -direct current

EPL -Echo Path Loss

ESS -Electronic Switching System

ESSX -Electronic Switching System Exchange

f -frequency

F.C.C. -Federal Communications Commission

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EXPLANATION OF ABBREVIATIONS (Cont'd)

FX -Foreign Exchange

Hz -Hertz

IC -Interexchange Carrier ICB -Individual Case Basis

kbps -kilobits per second

kHz -kilohertz

LATA -Local Access and Transport Area

MMUC -Minimum Monthly Usage Charge
MRC -Monthly Recurring Charge
MTS -Message Telecommunications

NPA -Numbering Plan Area NRC -Nonrecurring Charge NTS -Non-Traffic Sensitive

NXX -Three-Digit Central Office Code

PBX -Private Branch Exchange
PCM -Pulse Code Modulation
PI -Priority Installation
POT -Point of Termination
PR -Priority Restoration

SNAL -Signaling Network Access Link

SP -Signaling Point

SPOI -Signaling Point of Interface
SRL -Singing Return Loss
SSN -Switched Service Network
SS7 -Signaling System 7
SSP -Service Switching Point
STP -Signaling Transfer Point

TSP -Telecommunications Service Priority
TSPS -Traffic Service Position System

TV -Television

USOC -Uniform Service Order Code

VG -Voice Grade

V&H -Vertical & Horizontal

WATS -Wide Area Telecommunications Service(s)

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REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

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REFERENCE TO TECHNICAL PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc., Distribution Storage Center, 60 New England Ave., Piscataway, NJ 08854.

Technical Reference:

1. PUB 41451	
Issued: January, 1983	Available: May 17, 1983
2. PUB 41004	
Issued: October, 1973	Available: October, 1973
3. PUB 62500	
Issued: December, 1983	Available: March 15, 1984
4. PUB 62501 & Associated Addendum	
Issued: December, 1983	Available: March 15, 1984
5. PUB 62502	
Issued: December, 1983	Available: January, 1984
6. PUB 62503 & Associated Addendum	
Issued: December, 1983	Available: March 15, 1984
7. PUB 62504 & Associated Addendum	
Issued: December, 1983	Available: March 15, 1984
8. PUB 62505 & Associated Addendum	
Issued: December, 1983	Available: January, 1984
9. PUB 62506	
Issued: December, 1983	Available: January, 1984
10.PUB 62507	
Issued: December, 1983	Available: March 15, 1984
11.PUB 62508	
Issued: December, 1983	Available: January, 1984
12.PUB 62310	
Issued: September, 1983	Available: October, 1983
13.PUB 62411	1 11 0 1 1002
Issued: September, 1983	Available: October, 1983
14.PUB TR EOP-000178	1 11 2 10 1 1005
Issued: 3rd Quarter 1985	Available: 3rd Quarter 1985
15.TR-INS-000342 High Capacity	
Digital Special Access Service	
Issued: February 1991	

The following technical publication is referenced in this tariff and may be obtained from the Bell Communication Technical Education Center Room B02, 6200 Route 53, Lisle, IL 60532:

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REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

Telecommunications Transmission Engineering Volume 3 - Networks and Services (Chapters 6 and 7) Second Edition, 1980

Issued: June, 1980 Available: June, 1980

The following technical publication is referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Director - Tariff and Regulatory Matters, 100 S. Jefferson Road, Whippany, N.J. 07981 and the Federal Communications Commission's commercial contractor.

PUB AS No. 1 - Issue II

Issued: May, 1984 Available: May, 1984

The following technical publications are referenced in this tariff and may be obtained from GVNW, Inc/Management, 2270 La Montana Way, Colorado Springs, Colorado 80918. Updates to this document are performed periodically. The availability of the most current version of these documents will depend on distribution and availability from the Ordering and Billing Forum (OBF).

1. Multiple Exchange Carrier Access Billing (MECAB)

Ordering and Billing Forum

Issued: November, 1987 Available: November, 1987

2. Multiple Exchange Carrier Ordering and Design guidelines (MECOD)

Ordering and Billing Forum

Issued: October, 1985 Available: November, 1985

The following publication is referenced in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document Control Branch, 941 N. Capitol St., N.E., Washington, D.C. 20401.

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook, National Communications System (NCSH 3-1-2) Dated: July 9, 1990 Available: August, 1990

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, National Communications System (NCSM 3-1-1) Dated: July 9, 1990 Available: August, 1990

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1. <u>Application of Tariff</u>

1.1 This tariff contains regulations, rates and charges applicable to the provision of Carrier Common Line, End User Access, Switched Access, Special Access Services, Lifeline Assistance, Universal Service Fund, and other miscellaneous services, hereinafter referred to collectively as service(s), provided by Union Telephone Company, hereinafter referred to as the Telephone Company, to Customer(s).

(Z)

Pursuant to the Commission's Rules at Section 69.4(c), 69.5(d), 69.104(1), 69.116, 69.117, 69.603(c), and 69.603(d), regulations concerning administration and billing of Lifeline Assistance and Universal Service Fund, rates and charges for Union's carrier elements are contained in Section 8 of the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC., Tariff F.C.C. No. 5. The National Exchange Carrier Association, Inc., will bill and collect all Lifeline Assistance and Universal Service Fund charges on behalf of the Telephone Company.

(Z)

1.2 The provision of such services by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service.

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